



KEM BITUME PROTECT®

CERTIFIED CMR-FREE



PLANT-BASED ANTI-ADHESIVE PROTECTIVE AGENT FOR CONSTRUCTION EQUIPMENT

- ✓ PROTECTS AGAINST ASPHALT AND MIXED ASPHALT SPLASHES
- ✓ DOES NOT BECOME STICKY
- ✓ NON-CORROSIVE / NON-IRRITATING

- ✓ BIO-BASED FORMULA WITH 100% PLANT-BASED INGREDIENTS
- ✓ ODOURLESS AND VOC-FREE* ✓ NON-FLAMMABLE

DESCRIPTION

KBP® is a new-generation product developed in accordance with the latest regulations (safety during application and environmental impact).

Highly effective, KBP® is an oil designed to protect equipment against splashes of bitumen and asphalt. Thanks to its protective film, deposits can be easily removed with a water jet or high-pressure cleaner.

KBP® is a biotechnological product, formulated from 100% plant-based ingredients. It is non-toxic, odourless and readily biodegradable.

KBP® can be used on all types of construction equipment.

PRODUCT APPLICATION

Ideal for protecting construction equipment: tipper trucks, PATA, emulsion spreaders, gravel spreaders, hand tools, asphalt and emulsion mixing plants, construction machinery, asphalt pavers, tools...

BENEFITS AND FEATURES

- 100% plant-based = less harmful.
- High-performance anti-adhesive = fewer applications.
- Non-flammable = lower risk.
- Odourless, VOC-free = less polluting.
- Quick and easy to use.

PACKAGING

25-litre cans. 220-litre drums. 1000-litre tanks.

ENVIRONMENT

Environmentally friendly and eco-friendly:

- Non-corrosive and non-irritating.
- Non-toxic.
- VOC < 1 g/l.
- More than 80% biodegradable*.

TECHNICAL DATA

Physical state at 20°C	: Liquid
Colour	: Yellow
Odour	: Neutral
pH	: Not applicable
Stability temperature	: Not applicable
Density	: 0.90 ± 0.02
Solubility in water [vol/vol]	:
Complete Flash point [°C]	: 196°C

APPLICATION

- It is essential to carry out preliminary tests.
- Use the product undiluted: do not dilute or mix with other products.
- Shake the container well before use.
- The surface must be completely clean and dry.
- Spray the product evenly as a fine mist onto the tool or the surface to be protected at the start of the day.
- Repeat the process as many times as necessary to minimise the adhesion of the coating.

APPLICATION TOOLS

Apply using a low-pressure sprayer at 3 bar.



COVERAGE PER LITRE

The figures below are for guidance only:

10 m² per litre.

CLEANING OF EQUIPMENT

Clean tools and equipment used with water immediately after use.

* Calculated based on substance data.

STORAGE

- Store in a dry place at a temperature between 5°C and 30°C.
- Shelf life: 24 months from the date of manufacture, in the original unopened container.

PRECAUTIONS FOR USE

- For perfect application and effective protection, KBP[®] must be used when the surface temperature is between 5°C and 30°C.
- Do not apply in rainy weather or in very hot conditions. Air temperature between 5°C and 30°C.
- Environmental protection and packaging: dispose of empty packaging at a recycling centre. Never dispose of packaging in the natural environment.

HEALTH / SAFETY

In the event of intensive use, refer to section 8.2 of the safety data sheet.

- Respiratory protection: No respiratory protective equipment is required under normal conditions of use.
- Hand protection: Wear chemical-resistant gloves (neoprene, PVC, etc.).
- Skin protection: Wear long-sleeved protective clothing.
- Eye protection: Wear safety goggles.
- If swallowed: Do not induce vomiting. Contact a doctor or specialist.

FOR PROFESSIONAL USE ONLY



TECHNICAL SUPPORT

GUARD INDUSTRIE

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Important: The content of this documentation is based on our experience with the product. Guard Industrie guarantees the quality of its products but expressly disclaims all liability in the event of the user's failure to comply with the recommendations and conditions of use for said products, including but not limited to cases of incorrect application, application by unqualified personnel, use of products incompatible with Guard Industrie products, or adverse weather conditions. For further information, please refer to the safety data sheet.

Please refer to the latest version of our technical data sheet, available on our website www.guardindustrie.com

